|  | Application No.  | Applicant(s)  |                                |
|--|--|---|--------------------------------|
| Notice of Allowability   | 10/090,060   | LUO ET AL.  |                                |
|  | Examiner   | Art Unit  |                                |
|  | Paul Marcantoni  | 1755  |                                |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-88<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I<br>of the Office or upon petition by the applicant. See 37 CFR 1.31   | S (OR REMAINS) CLOSED in<br>5) or other appropriate comm<br>RIGHTS. This application is s  | n this application. If not incl<br>unication will be mailed in di                                       | uded<br>ue course. <b>THIS</b> |
| 1. This communication is responsive to <u>7/30/07 RCE and ID</u>   | <u>DS</u> .  |   |                                |
| 2. The allowed claim(s) is/are <u>1-4,6-8 and 39-41</u> .  |  |   |                                |
| <ul> <li>3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ol> </li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be subtinformal patterns.</li> </ul> | ve been received. ve been received in Application ocuments have been receive " of this communication to file MENT of this application. mitted. Note the attached EX. | on No  d in this national stage applies a reply complying with the                                      | requirements                   |
| 5. CORRECTED DRAWINGS (as "replacement sheets") more (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examine Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR)  | ust be submitted. rson's Patent Drawing Review r's Amendment / Comment o   | w ( PTO-948) attached r in the Office action of the drawings in the front (not                          | the back) of                   |
| each sheet. Replacement sheet(s) should be labeled as such in  6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT  | osit of BIOLOGICAL MAT   | ERIAL must be submitted   | d. Note the                    |
| <ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 7/30/07</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit</li> </ul>   | 6. ☐ Interview S<br>Paper No.<br>7. ☐ Examiner's   | nformal Patent Application fummary (PTO-413), //Mail Date Amendment/Comment  Statement of Reasons for A | Allowance                      |
| of Biological Material   | 9. 🔲 Other   | PAUL MARCANTI<br>PRIMARY EXAMI<br>GROUP 1700  | NER                            |

Art Unit: 1765 1793

The following is an examiner's statement of reasons for allowance:

The prior art does not teach the specific building material comprising cellulose fibers coated with quaternary amine dispersant.

Applicants have overcome In re Gibson (assertion that changes in sequence of ingredients obvious absent evidence to contrary) because they have shown pre-treatment of fibers (versus adding the fibers and dispersant to cement) is critical. Reference is also made to the 7/30/07 132 declaration which shows that pre-treatment of cellulose fibers versus just adding cellulose fibers to cement and dispersant mixture achieves a higher strength (see 132 declaration).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiries may be made to Paul Marcantoni at 571-272-1373.

PAUL MARCANTONI PRIMARY EXAMINER GROUP 1700